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## NOTICE OF ALLOWANCE AND FEE(S) DUE

22204

7590

11/26/2004

NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 WASHINGTON, DC 20004-2128 EXAMINER CHOE, HENRY

PAPER NUMBER

ART UNIT

DATE MAILED: 11/26/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,771	09/12/2003	Mutsumi Mitarashi	031816-2	5770

TITLE OF INVENTION: DIFFERENTIAL INPUT CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FFE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cornindicated unless corrected be maintenance fee notification	elow or directed otherwise	Patent, advance ordin Block 1, by (a)	ders and notifications a	ication of maintenance fees we new correspondence address;	vill be mailed to the current and/or (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
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NIXON PEABOL 401 9TH STREET, SUITE 900 WASHINGTON, D	DY, LLP NW			Cer I hereby certify that the	rtificate of Mailing or Translis Fee(s) Transmittal is being with sufficient postage for first Stop ISSUE FEE address TO (703) 746-4000, on the december 1500 (703) 740	mission deposited with the United
WASIIINGTON, E	C 20004-2120					(Depositor's name)
						(Signature)
						(Date)
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CHOE, HENRY		2817	•	330-253000	•	
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe Γa substitute f	ear on the patent. If an assign for filing an assignment.	nee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B	) RESIDENC	E: (CITY and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pa	ntent): 🗖 Individual 🗖 C	orporation or other private gro	oup entity Government
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Advance Order - # of	Copies		The Direct Deposit Acco	ctor is hereby authorized by count Number	charge the required fee(s), or (enclose an extra control of the control of	credit any overpayment, to opy of this form).
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a. Applicant claims Si	MALL ENTITY status. See	37 CFR 1.27.		ant is no longer claiming SMA		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publica will not be accepted ent and Trademark	tion Fee (if any I from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature		19-		Date		
Typed or printed name			Registration No.			
This collection of informatic an application. Confidentialists	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C	11. The information, 122 and 37 CFR O. Time will vary	n is required t 1.14. This coll depending up	to obtain or retain a benefit by lection is estimated to take 12 on the individual case. Any c	the public which is to file (and minutes to complete, includir omments on the amount of ti	d by the USPTO to process) ag gathering, preparing, and ane you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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NIXON PEA		LP .	CHOE, F	CHOE, HENRY		
401 9TH STRE SUITE 900	EET, NW		ART UNIT	PAPER NUMBER		
WASHINGTO	N, DC 200	04-2128	2817			
				DATE MAIL ED: 11/26/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 14 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 14 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.